



UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO./TITLE

09/384,072

08/26/99

BISHOP

TAN99-17

0212/091

DAVID J THIBODEAU JR. HAMILTON BROOK SMITH & REYNOLDS PC TWO MILITIA DRIVE LEXINGTON MA 02421-4799

NOT ASSIGNED

DATE MAILED:2731

.09/14/99

NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of

for a sm	l6(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of □ \$65.0 entity in compliance with 37 CFR 1.27, or □ \$130.00 for a non-small entity, must also be timely submitted in replaced in the location of the location in the location in the location is a submitted in the location in the location is a submitted in the location in the location is a submitted in the location in the location is a submitted in the	
	ed items on this form are filed within the period set above, the total amount owed by applicant as a tity (statement filed) \Box non-small entity is \$\frac{1}{2} \frac{\ell}{2} \el	
. T	statutory basic filing fee is: nissing. nsufficient. icant must submit \$ \frac{100}{000000000000000000000000000000000	
□ 2. T	following additional claims fees are due:	
;	306, of for 17 total claims over 20.	
•	forindependent claims over 3.	-
719	for multiple dependent claim surcharge. blicant must either submit the additional claim fees or cancel additional claims for which fees are due. oath or declaration:	
☐ 4. T 1 : A	s missing or unsigned. Idoes not cover the newly submitted items. Idoes not declaration in compliance with 37 CFR 1.63, including residence information and identifying the application because the application by the application in compliance with 37 CFR 1.63, identifying the application by the above lication Number and Filing Date, is required.	
☐ 5. Th	ignature of the following joint inventor(s) is missing from the oath or declaration:	
	eath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted notor(s), identifying this application by the above Application Number and Filing Date, is required.	
☐ 7. Yo ☐ 8. Th	7.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)). In this processing fee is required since your check was returned without payment. In this processing fee is required since your check was returned without payment. In this processing fee is required since your check was returned without payment. In this processing fee is required since your check was returned without payment (37 CFR 1.21(m)).	380.00 0P 153.00 0P
Direct th		
\ /	A copy of this notice MUST be returned with the reply.	
10	Service Center	
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initial Pa	nt Examination Division (703) 308-1202	== = = = = = = = = = = = = = = = = = =

FORM PTO-1533 (REV. 9/98)

DJT/PPK/sav

10/18/99

PATENT APPLICATION Docket No.: TAN99-17



THE UNITED STATES PATENT AND TRADEMARK OFFICE

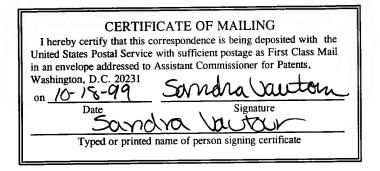
Adrian Bishop, Thomas E. Gorsuch and John V. Page

Application No.: 09/384,072

Group Art Unit: 2731

Filed: August 26, 1999

For: Two Tier Hi-Speed Wireless Communication Link



REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In reply to the Notice to File Missing Parts dated September 14, 1999, the following documents and fees are being submitted for filing in the captioned application:

[X] EXECUTED DECLARATION/POWER OF ATTORNEY - A copy of the Notice is attached.

(Separate transmittal letter and postcard not required)

- FILING FEE with Fee Transmittal for Patent Applications in duplicate. (Separate transmittal letter and postcard not required)
- **SURCHARGE** surcharge fee of \$65.00. [X](Separate transmittal letter and postcard not required)
- **SEQUENCE LISTING** Filed concurrently and is attached. [] (Separate transmittal letter and postcard required)

09/384,072

[]	PETITION FOR EXTENSION OF TIME								
	[]	Applicant hereby petitions to extend the time to respond to the Notice to File							
		Missing Parts dated [] for [] month(s) from [] to [].							
		The appropriate fee of \$[] is included in the enclosed check.							
	[]	A [] month extension of time to respond to the Notice to File Missing Parts dated [] was filed on [] with payment of a \$[] fee. [] Applicant hereby petitions for an additional [] month extension							
		of time to respond to the Notice to File Missing Parts. The appropriate fee							
	(Separate	of \$[] is included in the enclosed check. Petition for Extension of Time and postcard not required)							
[]	REQUEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached. (Separate transmittal letter and postcard required)								
[X]	VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS								
	[]	Was filed on [].							
	[X]	Is enclosed herewith. (Separate transmittal letter and postcard not required)							
	[]	In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$[] which were paid on [] to be deposited in Deposit Account No. 08-0380.							
	total an	res required for filing the indicated documents are enclosed in the form of a check mount of \$598.00. Authorization is hereby granted to charge any additional fees due ecount No. 08-0380. A copy of this letter is enclosed for accounting purposes.							
		Respectfully submitted,							
		HAMILTON, BROOK, SMITH & REYNOLDS, P.C							

By David J. Thibodeau, Jr. Registration No.: 31,671 Tel.: (781) 861-6240 Fax: (781) 861-9540

Lexington, Massachusetts 02421-4799
Date: 18 04030 /9.99

		Attorney Docket Number		TAN99-17								
	RANSMITTAL FOR NT APPLICATIONS	Application Number		09/384,072								
		First Named Inventor PE		ReAdrian Bishop								
CLAIM CALCULATION (includes any preliminary amendment)												
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBE EXTRA	(4) RA	ΤE	(5) CAL	CULATIONS					
1	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	37 - 20* =	17	x \$1	8 =	\$	306					
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	2 - 3** =	0	x \$7	' 8 =	\$	0					
112	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) + \$ 260 =											
	(排)排" 请"	· 38		BAS (37 CFR 1.1	SIC FEE 6(a) or (h))	\$	760					
. Lan	la b r lui d			Total of above Calcu	ations =	\$	1066					
		Reduction by 50% for filing	g by small entity	y (37 CFR 1.9, 1.27,	1.28) =	\$	533					
(以) (以)					OTAL =	\$	533					
164	Sur	charge - Late Filing of De	claration or Filin	g Fees (37 C.F.R. 1	.16(e)) =	\$	65					
		Petition	for Extension of	Time Fee (37 C.F.R	. 1.17) =	\$						
· M:			As (onl	signment Recordation with app	on Fee = olication)	\$						
e de la companya de l	* Reissue claims in excess of 20 and over original patent * Reissue independent claims over original patent TOTAL:					\$	598					
 1. Small entity status: a. [X] A small entity statement is enclosed. b. [] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired. c. [] Is no longer claimed. 												
2. [X]	[X] A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.											
3. [X]	A check is enclosed for \$598.00. [] Please charge \$[] to Deposit Account No. 08-0380.											
4. []	Other:											
$A \cap A \cap A$												
Sig	gnature Alau	Malley		Date	18 (UCTOBE	R [99					
Subr Typed or	Submitted by Typed or Printed Name David J. Thibodeau, Jr. Reg. Number					31,67	71					